



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. RFMAGIC.002A	APPLICATION NO. 10/734,603
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Bargroff, et al.	
		FILING DATE December 11, 2003	GROUP 2681

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Alt	1	4,931,802	06/05/90	Assal et al.	-	-	-
Lu	2	5,184,084	02/02/93	Yun	-	-	-
Alt	3	5,881,369	03/09/99	Dean et al.	-	-	-
Alt	4	6,295,282 B1	09/25/01	Buer et al.	-	-	-

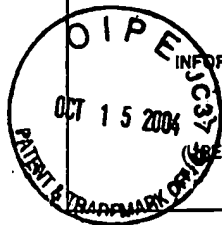
FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
Alt	5	WO 97/49240	12/24/97	PCT	-	-	>	
Alt	6	WO 99/43104	08/26/99	PCT	-	-		
Alt	7	WO 00/22735	04/20/00	PCT	-	-		
Alt	8	WO 02/082671 A1	10/17/02	PCT	-	-		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
Alt	9	Courtesy copy of International Search Report dated 06/21/2004, in 2 pages. PCT/US03/39678
Alt	10	Courtesy copy of International Search Report dated 06/21/2004, in 2 pages. PCT/US03/39741

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EXAMINER <i>Alt</i>	DATE CONSIDERED 3/21/06
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Ad	1	5,073,930	12/17/91	Green, et al.	—	—	—
Ad	2	5,220,419	06/15/93	Sklar, et al.	—	—	—
Ad	3	5,339,454	08/16/94	Kuo, et al.	—	—	—
Ad	4	6,434,374	08/13/02	Muterspaugh	—	—	—

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AA	5	DE 201 03 220 U1	06/13/01	GERMANY	—	—		X

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
Ad	6	International Search Report dated September 23, 2004 for International Application No. PCT/US03/39677.

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EXAMINER	<i>Ad</i>	DATE CONSIDERED	3/29/06
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			



PTO/SB/088 (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number 10/734,603

Filing Date December 11, 2003

First Named Inventor K. Bargroff

Art Unit 2685

Examiner Name E. Urban

Sheet

2

of

2

Attorney Docket Number RFMAGIC.002A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ML		Courtesy copy of ISR for PCT/US03/39677 dated 09-23-2004	-

Examiner
SignatureDate
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3/29/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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